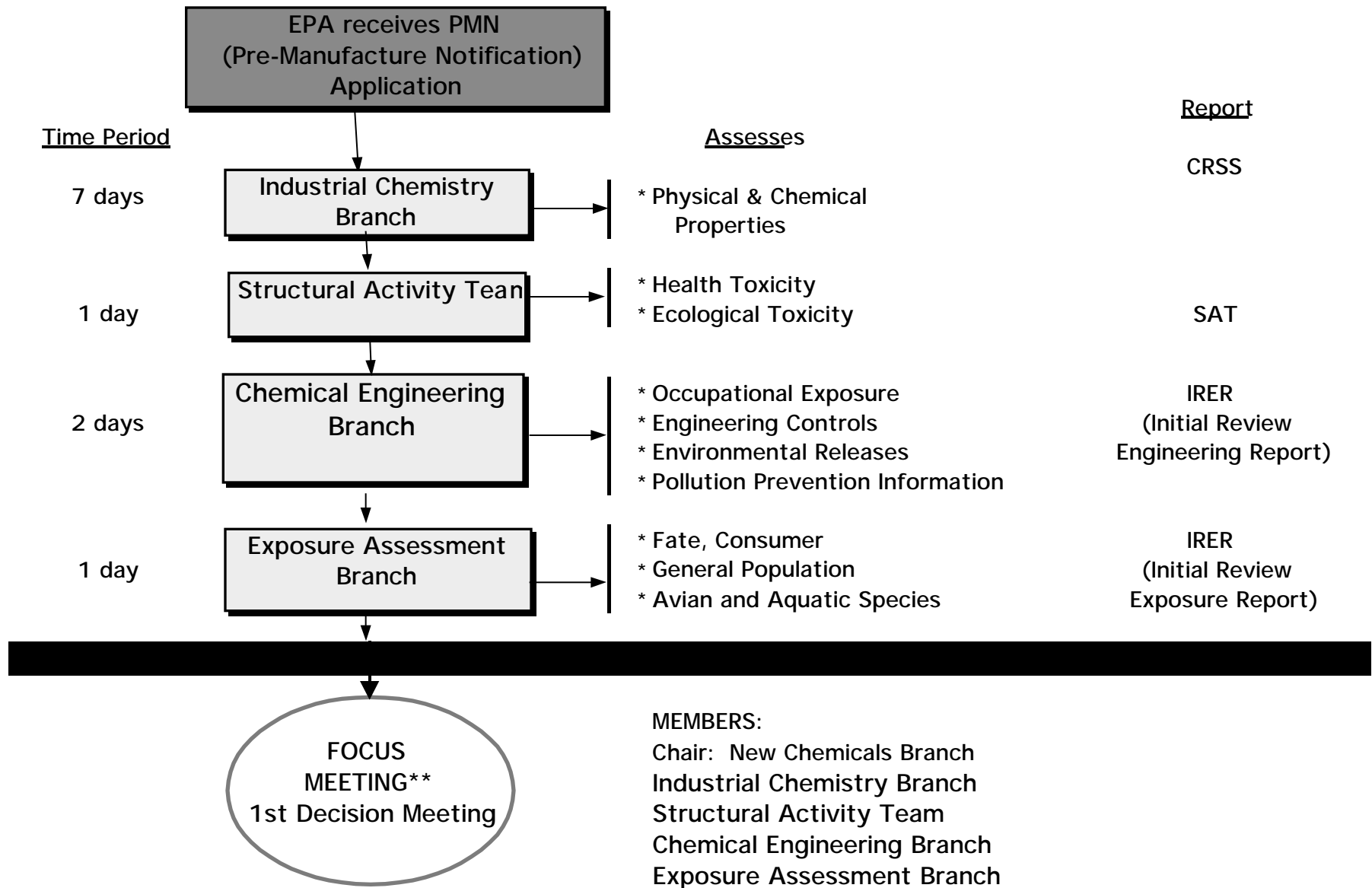
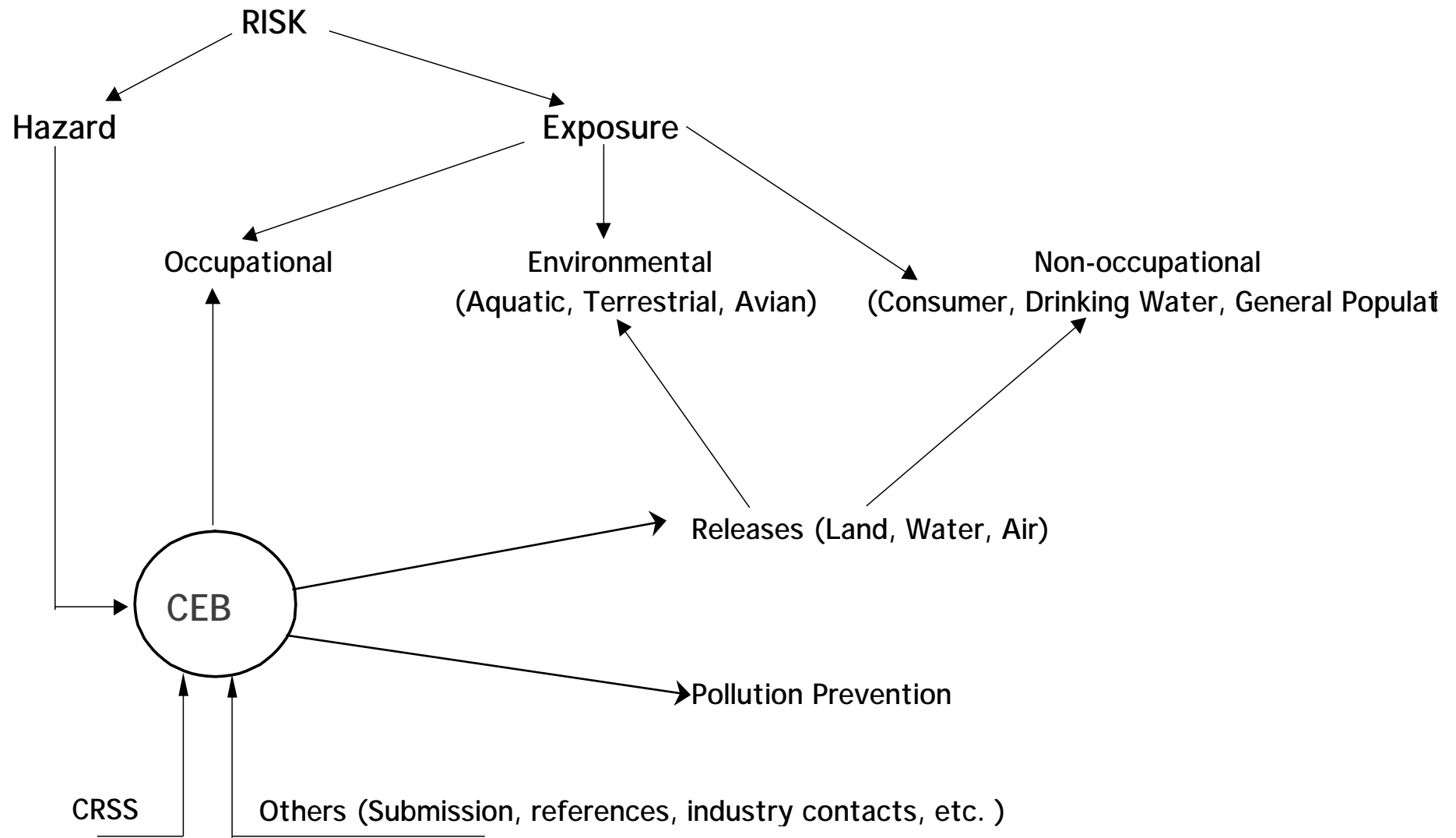


PMN Processs Flow Chart



CEB's Contribution to the Risk Screening Process



Module 2: Primary Media of Release

- Air Emissions
 - Stack
 - Fugitive
- Water Releases
 - Surface Water
 - POTW
- Solid Waste Disposal
 - Incineration
 - Landfill

Module 2: Approaches for Estimating Releases

- Use monitoring data
- Use material balances
- Use data from surrogate chemical
- Use generic scenario based on available information for specific industrial process
- Use engineering judgement

Module 2: Approaches for Estimating Exposure

- Use monitoring data
- Use exposure data for surrogate chemical
- Use generic scenario based on available information for specific industrial process
- Use regulatory standards (OSHA Permissible Exposure Limits) for surrogate chemical or chemical present in same workplace as chemical
- Use mass balance models